

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jaume PIÑOL RIBAS et al

Conf. No.: 0000

National Stage Entry

Appln. No.: **of PCT/EP2003/012839**

Group Art Unit: 0000

Filed: **May 19, 2005**

Examiner: **Unassigned**

For: **LIVE ATTENUATED VACCINE AGAINST
PORCINE PLEUROPNEUMONIA**

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, along with a copy of the International Search Report (indicating the degree of relevance found by the Foreign Patent Office) dated February 27, 2004, is submitted herewith.

The present Information Disclosure Statement is being filed before three months from the application's filing date. Therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do


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not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: May 19, 2005

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known Application Number NS Entry of PCT/EP2003/012839 Confirmation Number 0000 Filing Date May 19, 2005 First Named Inventor Jaume PINOL RIBAS Art Unit 0000 Examiner Name Unassigned Attorney Docket Number Q-87778	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² <i>(if known)</i>		

FOREIGN PATENT DOCUMENTS							
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Reimer et al, <i>Microbial Pathogenesis</i> , 18:197-209 (1995).	
		Frey et al, <i>Gene</i> , 142:97-102 (1994)	
		Jansen et al, <i>Infection and Immunity</i> , 62(10):4411-4418 (1994)	
		Tascon et al, <i>Molecular Microbiology</i> , 14(2):207-216 (1994)	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.